

Product Testing

箱包产品测试



Eurofins 欧陆集团是国际著名的检测认证机构,为众 多行业和产品提供质量和安全保证方案。

欧陆上海实验室为客户提供一系列的箱包的物理性能 和化学环保测试,帮助您的产品突破环保和技术贸易的 壁垒,确保您的产品出口安全,为您赢得市场竞争。

静载测试

模拟在高负载承重情况下的箱包,当静止悬空时,测试箱包的拉手或肩带的强度。我们可以根据市场上的要求或者客户的要求进行测试。

滚轮/拉手测试

模拟箱包在正常负载时,滚轮,拉手的强度和耐久性。

跌落测试

模拟箱包在正常情况下在一定高度下自由跌落数次,然后检测箱包的外观以及破损情况。

拉杆耐久性测试

模拟拉杆升起和放下过程中的耐疲劳程度。

材料物理性能测试

布料克重,布料和皮革的摩擦/光照色牢度,锁扣/拉链/拉手/肩带的线缝牢度

材料化学性能测试

可释放致癌芳香胺的偶氮染料测试,甲醛含量,总镉 含量,六价铬

箱包附件测试

金属件的耐绣蚀,拉链开/合的耐久性测试,锁具的开/合的耐久性测试,魔术贴的剪力/撕离力/耐久性

箱体方面

结构稳定性测试

测试涉及的国际标准

ASTM 美国材料与试验协会

EN 欧盟标准

CPSC 美国消费品安全委员会

ISO 国际标准化组织

AATCC 美国纺织化学师与印染师协会标准

BS 英国标准

ISTA 国际安全运输协会 DIN 德国标准化学会



您的行业,我们关注的焦点!



Product Testing

Luggage Product Testing



Eurofins Group is a leading international provider of safety and quality solutions to a wide range of industries and products.

Eurofins Product Testing Shanghai laboratory provides customers with a range of physical and chemical testing services for luggage, helps you break through barriers to environmental protection, trade and technology, ensures the safety of your exports.

Static Load Test Simulate the case of high load bearing bags, when still vacant; test the strength of luggage handle or shoulder strap. Test can be performed according to customers' requirements.	Material Physical Performance Test Fabric weight, Colorfastness to rubbing and light test for fabric and leather, Seam strength test for lock catch / zipper / handle / shoulder strap
Wheel / Handle Test Stimulate luggage in the normal load, test the	Material Chemical Test AZO Dye test, Formaldehyde free test, Total
strength of handle and durability of wheel. Drop Test	Cadmium test, Chromium VI test Luggage Accessories Test
Sample is load with maximum loading, then drop through a height to an impact medium. Assessment is made by any appearance change and damage.	Metal corrosion-resistant test, Durability test of zipper and locks, Shear strength, Peel strength and Durability test of Velcro
Durability test on Draw-bar Raising and lowering the draw-bar many times to assess the durability performance.	Whole luggage Structural stability test

Related International Standards

ASTM	American Society for Testing and Materials	
EN	European Standard	PASSPORT
CPSC	The US Consumer Product Safety Commission	
ISO	International Organization for Standardization	
AATCC	American Association of Textile Chemists and Colorists	
BS	British Standard	1 1
ISTA	International Safe Transit Association	
DIN	Deutsches Institut für Normung e.V.	您的行业,我们关注的焦点

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